Docket: 71632

**PATENT** 

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of:

Lavoie

Serial No.: 10/743,624

Filed:

April 22, 2004

1621

Examiner:

**Group Art Unit:** 

Taylor V. Oh

LIQUID PHASE OXIDATION OF P-XYLENE TO TEREPHTHALIC ACID IN

For:

THE PRESENCE OF A CATALYST SYSTEM CONTAINING NICKEL,

MANGANESE, AND BROMINE ATOMS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(c)

In accordance with 37 CFR 1.56, the documents listed on the attached Information Disclosure Statement by Applicant are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the cited documents are enclosed.

An International Search Report in connection with the corresponding PCT application has been received. A copy is enclosed.

This information is being submitted subsequent to the later of three months after the filing date of the present application or the mailing of the first Office Action on the merits, but before the mailing of a final action or the notice of allowance.

Applicant elects the option to pay the fee set forth in 37 CFR 1.17(p) for submission of an Information Disclosure Statement under §1.97(c). Please charge Deposit Account No. 05-0221 in the amount of \$180.00. The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.17 which may be required by this paper or credit any overpayment to Deposit Account No. 05-0221. A duplicate copy of this paper is attached.

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Docket: 71632 **PATENT** 

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Respectfully subfinitted,

Dennis V. Carmen

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CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for

Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Karen L. Taylor

- 2 -

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Substitute for form 14		Attorney Docket Numb	er	71632	
11111	Substitute for form 1449	First Named Inventor		Lavoie	-
	INFORMATION DISCLOSURE	COMPLETE IF KNOWN			
	STATEMENT BY APPLICANT	Application Number	10	/743,624	
		Filing Date	Ap	oril 22, 2004	
		Group Art Unit	16	21	

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U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	U.S.Patent Number	Document Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	

**Examiner Name** 

FOREIGN PATENT DOCUMENTS							
Examiner Cite	Cite	Foreign Patent Document				Date of Publication	
Initials*	No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code⁵ ( <i>if known</i> )	Name of Patentee or Applicant of Cited Document	of Cited Document MM-DD-YYYY	T⁵
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OTHER - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*  Cite No.¹  Include name of the author(in CAPITAL LETTERS), title of the article (when appropriate),			тº		
		International Search Report			

Examiner	Date	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.